

To: City Council Members
Dean Price interim City Administrator
From: Daryl Dye
Electrical Superintendent
Date: 8/6/2015
Subject: Project report for July 2015



Staff Report

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T-3 Substation:

- Installation of conduits for 12kv circuits and T-3 relay equipment.
- Extend station ground grid to new conduit trench.
- Install the 4'x8'x5' pull box for the 12kv conductor run.
- Build new conduit storage rack.
- Relocate conduit storage to new rack area.
- Relocate storage shed wall to provide clearance for new 12kv structure.
- Relocate 3 phase meter main and sub panel to new wall location.
- Install underground feed for new street light installed as part of fence relocation project.

Pole Replacement Program:

- Poles 4460 and 2020 were replaced.

12kv Maintenance:

- 7200 volt capacitor banks located on Locust and Indiana were replaced with 12kv units, this will allow the new capacitor controls to operate more efficiently.
- Crew inspected system to check and trim secondary service drops.

Public Works Department:

- Assist Public Works with the removal of 3 trees.
- Install 2 LED test lights at the Tennis courts to see if they would be bright enough to replace the Halogen lights.

Training:

- Apprentice Ryan Gorman attend 2 weeks of classes at Northwest Lineman Collage for Rubber Gloving and Hot Sticking training, Ryan has 1 more class at NLC to complete his apprenticeship training with NLC, and will Journeyman out in September of 2016.
Ryan has proven to be a good addition to the Line Department, and will make a good Lineman for The City of Gridley for many years to come.
- Ryan Carlson was added to the Line Department in July, He will begin his apprenticeship training at the next available class at the NCL Oroville campus.

Finance Department:

- Crew assisted the Finance Department with non-payment shut-offs.

Contributions:

- Install outlets in the P.D. building.
- Install TV/Monitor in Rec Department and Public Works Department.

Routine Maintenance:

- Street light repairs, Service calls, USA locates, Sets and Outs, Substation Checks, Equipment Maintenance.

**Beale Project:**

May 15: At the last meeting between Beale and Gridley concerning the contract, there were a few changes were made to the original contract, Beale offered to make the changes and supply the updated version to Gridley.

June 26: Beale has requested another meeting to further the contract discussions, staff has decided it would be beneficial at this point to have the Attorney present at the contract talks.

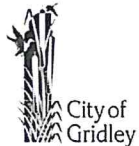
July 14: I requested a copy of the updated contract prior to the next meet so I may provide it to the City Attorney for their review, I have not received it as of this date.

July 22, Gary and I reviewed a 19 pole reconductor project at Beale.

July 29: Gary Davidson and I attended a Public-Public / Public Private Initiatives (P-4) update meeting in Marysville. The meeting was to update all concerned parties on the status of Projects and contracts. Gary and I were informed that the pole replacement project we bid on was assigned to another department, we were also informed of a potential substation project.

July: The bid for the 19 pole reconductor project was sent to Beale, I have not received a reply as of yet.

I am awaiting the updated version of the contract for the Attorney's review before scheduling the next contract discussion meeting.

**Biggs****Pole Replacement Program:**

- 1 pole was replaced, this leaves only 1 pole remaining on the priority 1 replacement list.

WWTP Project:

- Crew removed the old pole mount wye-bank that fed the old sewer lift station at the Corp Yard.

North Biggs Estates:

- 2 services were installed.

Service Calls:

- Crew responded to service calls at 586 Aleut and 3220 4th street.

Routine Maintenance:

- Street light repairs, Service calls, USA locates, Substation Checks.